



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5617

SERIAL NUMBER 10/023,049	FILING OR 371(c) DATE 12/20/2001 RULE	CLASS 257	GROUP ART UNIT 2822	ATTORNEY DOCKET NO. 00-1117	
APPLICANTS Victor Tan Cher 'Khng, Singapore, SINGAPORE; Lee Kian Chai, Singapore, SINGAPORE; ** CONTINUING DATA ***** <i>None</i> ** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/21/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after conditions met Allowance Verified and Acknowledged <u> </u> Examiner's Signature <u> </u> Initials		STATE OR COUNTRY SINGAPORE	SHEETS DRAWING 6	TOTAL CLAIMS 64	INDEPENDENT CLAIMS 14
ADDRESS 22823					
TITLE Semiconductor package having substrate with multi-layer metal bumps					
FILING FEE RECEIVED 3656	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		